

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : Befiradol

 Cat. No.
 : PC-61625

 CAS No.
 : 208110-64-9

 Batch No.
 : PC-6162501

Chemical Name : (3-chloro-4-fluorophenyl)-[4-fluoro-4-[[(5-methylpyridin-2-

yl)methylamino]methyl]piperidin-1-yl]methanone

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 393.857 \\ \textbf{Molecular Formula} & \textbf{:} & C_{20}H_{22}CIF_2N_3O \\ \end{array}$

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure :

CI N H

ANALYTICAL DATA

Appearance : Solid powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com